

Register Using Field-Effect Transistor, by  
A. N. Karmazinskiy, A. Sh. Kheyfets, et al.  
RUSSIAN, per, Poluprovodnikovyye Pribor  
i ikh Primeneniye, Sbornik Statey, No 14,  
1965, pp 196-210.  
\*FTD IT 23-706-67

65

A. N. Karmazinskiy

Electr  
May 67

Ab-Jarsal  
Koen  
Jul 70

Haze Karan

Oct 71

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P. V. Karavishin

May 1971

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CIA-RDP84-00581R000200680062-4

Comp. special

19 pp.

Y. K. T. P. N. S. M.  
CSO: 8123/1755

The Character of a Hill City, by T. Karmor.  
Geography of Hebron. 1970, 29pp.

Bk.

Mar 73

Electron Microscope Study of Chikungunya  
Virus Multiplication in HE-21 Cell Cultures,  
by V. A. Dorisov, V. Ya. Karmyshova, 7 pgs.  
RUSSIAN, per Virology, Moscow,  
Sept-Oct 1969, pp 541-546.  
JPR 49530

*V. Ya. Karmyshova*

Sci-Med  
Jan 70

399.301

Reaction of Astrakhan Strains of West Nile Virus  
with Cells in Continuous Culture, by  
V. Ya. Karmysheva, A. M. Butenko, 9 pp.  
RUSSIAN, per, Epidemiologicheskie Virologicheskie Infektsii,  
Moscow, Vol 12, 1968, pp 412-421.  
JPRS 49054

V. Ya. Karmysheva

Sci-B and M  
Oct 69

393.684

45  
Freshwater Fishes, by Prida Karnasut.  
THAI, per, Thai Fisheries Gazette, Vol. #2, No. 3,  
July 1969, pp 297-310.  
\*Dept of Inter  
BCP/OPF

Prida Karnasut

Sci-BIM  
Feb 70

T. N. Karavukh

Evolution of Impurity Centers in the Process  
of Second Ripening and Accelerated Aging of  
Photographic Emulsions. Part III. Effect of  
Temperature in the Stage of Chemical Ripening.  
[unclear text]  
[unclear text]

~~SECRET~~ 1  
PP 10-21.  
HTC 72-14031-14E

Dec 72

A. S. Karnauchov

The Ternary System  $K_2SO_4$ - $MnSO_4$ - $H_2O$   
at  $20^\circ$ , by A. S. Karnauchov, 6 pp.  
RUSSIAN, per, Izvestiya Vsesokh  
Uchebnykh Zavedenii Khimicheskikh  
Khimicheskaya Tekhnologiya, Vol 10,  
No 12, 1967, pp 1299-1302  
AIR/FTD-HT-23-1349-71

Feb 72

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

Aug 72

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

SEARCHED

L Karchukov

USER

SOC

MAR 20

400-261

On the Stability of Conical Shells Under  
Axial Compression, by V. G. Karanaukhov, 6 pp.  
RUSSIAN, per, Prikl Mekh, Vol II, No 5,  
1966, pp 65-70.  
CIA/FDU X-5888

V. G. Karanaukhov

Sci - Phys  
Jul 66  
FOR OFFICIAL USE ONLY

DDO, 631

On non-axisymmetric vibrations of  
conical shells, by V. G. Kurnakov, S. P.  
Meklin, per, Prikl. Mekh., Vol. 1, No. 11,  
1965, pp. 12-19.  
CIA/PDD X-5800

Sci - Phys  
Feb 66  
FOR OFFICIAL USE ONLY

400,798

Power Resources of Angara Basin Discussed, by S. Kurnaukov, 5 pp.  
RUSSIAN, per, Ekonomicheeskaya gazeta, Moscow, Feb 1969, p 27.  
JPRS 47720

P6

S. Kurnaukov

Sci-Energy Conv (non-prop)  
Apr 69

379,111

Solving problems about the stability of shells by deformation of multilayer shells of revolution, taking transverse shear into account. 7 pp.

UDSSR, M., Trudy nauchnoi konferentsii po teorii sklonov i plintsov dneproproekt, t. 1, 1978, s. 371-376

1200-1-21

july 72

V. N. KARNAUDOV

Accumulation of Carotenoids With Age in Tissues  
of Monothemic Animals, by V. N. Karnaudov.  
RUSSIAN, per, Dok Akad Nauk SSSR, Biophys., Vol. 203,  
No 5, Apr 1972, pp 1197.  
CB

Feb 73

V.N. KARNAUKHOV

Oxidation-Reduction States of Rat  
Nerve Tissue in Situ, by  
V. N. Karnaughov.  
RUSSIAN, per, Dok Ak Nauk SSSR, ~~1971~~,  
Vol 210, No 1, November 1971,  
pp 227-229.  
CB

July 72

V. N. KARNAUKHOV

Role of Carotenoids in Intracellular Deposition of  
Oxygen, by V. N. Karneukhov.

RUSSIAN, per, Dok Ak Nauk SSSR, Biophys., Vol 106,  
No 5, Feb 1971, pp 1221-1224.

CB

Jan 72

45

Shortcomings in the Structure of Productive Capital in Agriculture, by Ye. Karnauchova,  
5 pp.

RUSSIAN, np, Izvestiya, 19 May 1967, p. 3.  
JPRS 41685

Ye KARNAUCHOVA

USSR  
Sci-Agric  
Aug 67

332,538

Machine Building Industry in Irkutskaya Oblast, by S. Karmenukhov, 5 pp.  
RUSSIAN, weekly, Ekonomicheskaya  
Gazeta, No. 4, Moscow, Jan 60, p. 9.  
JPRS 44,614

USSR  
Economic  
March 68

352,568

*S. Karmenukhov*

EXPERIENCE GAINED IN OPERATION OF ETR-132A AND  
BTM-TMG-2C IN WORKING FROZEN SOIL

STROITEL'NYYE I DOROZHNNYE MASHINY NO 9 1971  
PP 6-7

FSTC-HT-23-1781-72

Vibrations of a Circular Plate Due to Thermal Impact, by A. D. Kovalevko, V. G. Karmanov,  
RUSSIAN, per, Depozitnyi Izdatelstvo Akademii Nauk SSSR, Ser. A, Fiz.-Tekhn.  
i Mat. Nauk, No. 2, 1964, pp 132-157.

CIA X-6731

V. G. Karmanov

August 68

157,816

Three-Component Marine Magnetometer, by  
N. N. Karnaushenko, 16 pp.  
RUSSIAN, bk. Elektronika i radiofizika, 1968,  
Kiev, 1968, pp 22-35.  
JPRS 48749

Sci-Tech Sci  
Sept 69

N. N. Karnaushenko

39L743

E. Karpinskaya

June 71

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

Set-Agri  
Jul 70

R. Karrer

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

V. N. KARNIYUSHIN  
Application of Gasdynamic Flows in Laser Technology,  
by V. N. Karniyushin, 45 pp.  
RUSSIAN. per. Fiz. Gor. i Vzryva, No 2, 1972,  
pp 162-202 + 324.  
CIA-X-7683

Dec 72

Current Status of Geological Survey of Polish Oil-Gas Reserves, by Piotr Karnkowski, 0 pp.  
POLISH, per, Nafta, No, 2, Feb 1967, pp. 44-47,  
JPRS 40941

Piotr KARNKOWSKI

EE-Poland  
Sci-Mat  
June 67

23,515

Cumene Hydroperoxide. Part 1. Autoxidation  
of Cumene, Separation of the Hydroperoxide  
Starting from the Oxidation Products, by  
V. L. KARNOJITZKY.  
FRENCH, per, Chimie et Industrie, Vol 95,  
No 1, 1965, pp 56-62.  
NTC 69-11295-07C

V. L. KARNOJITZKY

Sci-Chem  
July 69

\$87,010

LIESE, W. and KARNOP, G. On the attack of coniferous  
wood by bacteria.  
Holz Roh- u. Werkst. 26(6):202-8 (1968) (GB 397/3620)

Possible ways of defining Ferrosilicon, by  
M. Gervinkov, M. Karmovsky.  
CZ-CC, Ser. Intnické listy, Vol 20, No 6, 1968,  
pp 394-409.  
AB 7692

53

M. Gervinkov

sci/materials  
NOV 69

315,427

M. Karmovsky

Possibilities for Refining Ferrosilicon, by  
M. Cervinka, M. Karnovsky.  
CZECH, per, Hutn. Listy, No. 6, 1965, pp 394-  
400  
GB 39/DO 2359

M. KARNOVSKY

Sci -  
Aug 67

337-301

Effect of Temperature Stresses on the Stability 75  
of a Three-Layer Cylindrical Shell, by  
V. P. KARNOZHITSKIY.  
RUSSIAN, rpt, With Vsesoyuznaya Konferentsiya po  
Teoriy Chelovick i Plastinok, held at Baku,  
Azerbaijan SSR, Sept 15-20, 1966, pp 463-466.  
AFC-SC-T-68-1517

V. P. KARNOZHITSKIY

Sci-Materials  
Aug 68

364,613

One Feature of the Vertical Distribution of Giant  
Oil and Gas Pools in the Sedimentary Cover of  
Western Siberia, by Yu. N. Karogedina.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 6,  
1968, pp 1393-1395  
AGI

Yu. N. Karogedina

Sept 69

381,463

102

Estimation of the Coefficient of Meridional  
Macroturbulent Diffusion in the Equatorial Stratosphere  
on the Basis of Radioactive Product Content of  
Nuclear Explosions, by I. L. Karol, 9 pp.  
RUSSIAN, Per, Trudy, Institut Prikladnoy Geofiziki,  
No 8, 1967, pp 49-53.  
ARM/FSTC/IT-23-528-69

I. L. KAROL

Sci/Nuc Sci  
Nov 69

3SMG, B54

Global Spread in the Atmosphere and Fall-out of Radioactive Products of Nuclear Explosions, by I. L. Karol<sup>1</sup>, S. G. Malakhov.  
RUSSIAN, rpt., Radionaktivnye Izotopy v Atmosfere i ikh Ispol'zovanie v Natsirologii.  
Moscow, 1965, pp 244-282. 9232570  
AEC NP-TM-1370

I L. Karol'

Sci/Nuclear Sci  
May 66

SOD, S18

Radioactive Isotopes in the Atmosphere and  
Their Use in Meteorology, by I. L. Karol,  
RUSSIAN, bk, Radioaktivnye Izotopy v Atmosfere  
i ikh Ispol'zovanie v Meteorologii, 1963,  
511 pp.  
•AEC-tr-6711

Sci-Bar Sci  
Nov 66

Radioactive Isotopes in the Atmosphere and  
Their Use in Meteorology, by I. L. Karol,  
et al.  
RUSSIAN, rpt, Radioaktivnye Izotopy v Atmos-  
fere i ikh Ispol'zovanie v Meteorologii.  
Nauchnaya Konferentsiya po Vazdushnoj Me-  
teorologii, Ufimsk, 3-6 Feb 1964, 1965, 511 pp.  
\*AEC 115-47

62

Sci-Atmos Sci  
Conf 6A

Global Contamination of the Atmosphere by  
Krypton-85 from Worldwide Nuclear Power  
Plants and the Radiation Danger, by  
E. L. Krol, 17 pp.  
RUSSIAN, per, Global Grove Formation of  
Atmosphere Krypton-85 at Nuclear Power

Kossov, no date, 22 pp. microfilm  
PPS 53171

I. L. Kaval

May 71

The Planetary Distribution of Lead-210 in  
the Free Atmosphere and its Application to  
Estimate the Parameters of Vertical Exchange  
and Wash-out of Aerosols by Clouds and  
Precipitation, and the Rate of Exchange  
Between Troposphere and Stratosphere in the  
Two Hemispheres, by I. L. Karol<sup>64</sup>.  
RUSSIAN, rpt. Radiokhimiya Isotopy v Atmos-  
fere i ikh Ispol'zovaniye v Meteorologii, 1963,  
pp 132-152. 9232577  
AEC NP-Tr-1369

107

I. L. Karol

Sci/North Sci & Astron  
May 66

300, S.16

K.S. KARO

Liaoning: The Chinese Leader, by T. S. KARO,

7 pp.

GOVERNMENT USE ONLY

FRENCH, per, Le Nouvel Observateur, PARIS,

4-10 Oct 71, pp 67, 71, 73-74.

JPRS/L 3958

Nov 71

K.S. Karol

The Weapons Change, But Not the Tech., by  
K. S. Karol, 6 pp.  
GOVERNMENT USE ONLY  
FRENCH, per, Le Nouvel Observateur, Paris,  
2 Aug 71, pp 20-21.  
SPRS/L 3030

Sep 71

LiaCuba  
el  
Apr 70

ACG, WMA

Communist Victories and Soviet Defeats, by E. B.  
Maral, 7 pp.  
FRANCE, per, Le Nouvel Observateur, No 130, 15-31  
May 1968.  
JPRS 45728

18

K. S. Karel

Internat'l  
Vol  
Aug 68

361,900

Italian Independent Weekly Journal Comments 30  
on Absentees from CPSEU Congress, by K. S.  
Karol, 5 pp.  
ITALIAN, per, L'Antropologo, No 15, 10 Apr  
1966, pp. 12-15.  
JPRS 35336

K. S. Karol

ME-Italy  
Pol  
May 66

300,126

Results of Choices Made by Cuban Discourse, by  
K. S. Karol, Albert Chominec, 21 pp.  
FRANCE, per, Politique Africaine, Paris, Jan 1971,  
1971, pp 43-63.  
JPKS 52463

LA-Cuba  
Pol  
Mar 71

K. S. Karol

French Commentary on the Absence of Chinese  
Communists from the XXII CPSU Congress,  
by K. S. Karol, 5 pp.  
GOVERNMENT USE ONLY  
FRENCH, per, Le Nouvel Observateur, No 72,  
30 Mar-5 Apr 1966, pp. 12-13.  
JPRS GOU 1186

K. S. Karol

FE-China  
Pol  
Jun 66

301,745

Working Level Populations in an Argon Laser, by  
F. A. Korolev, A. I. Odintsov, et al.  
RUSSIAN, par, Zhurnal Prikladnoy Spektroskopii,  
Vol 11, No 2, 1969, pp 351-354.  
FID HT Special 359-70

J. A. Karolos

Sci-Mat  
Dec 70

The Measurement of Rate and Direction of Turn  
in Navigation of Turn in Navigation by Vibrating  
Systems, by Karolus.  
GERMAN, rpt, 74th Stuttgart Aerospace Symposium,  
May 30, 1967, Stuttgart.  
LL (106)-69-194

Aug 69

386,778

KAROLUS

A. Karolus

The Measurement of Rate and Direction  
of Turn in Navigation by Vibrating  
Systems, by A. Karolus.  
GERMAN, per, Stuttgart Aerospace  
Symposium, No 74, 30 May 1967.  
NTC 72-10958-170

May 72

Recent Finsen's Visual Measurements of the  
Speed of Light on the Basis of the  
Terrestrial Geodetic Research Institute, Leipzig.  
by August Karolus.  
AKAD. RPT. Veröffentlichungen der Deutschen  
Geodätischen Kommission, Reihe C,  
Akademie-Geodäsie, No. 123, 1966, 10pp.  
MCCU 1-6-268

*August Karolus*  
Bei - 1966-12-1  
Nov 67

343,873

G. Karoly

Effect of Ionizing Radiation in the Development  
of Malignant Diseases in the Child, II.  
Classification Disturbances in Leukemic Children,  
by G. Karoly, 8 pp.  
HUNGARIAN per. Magyar Radiologia, Vol 32, No 1  
1970, pp. 38-42.  
ACU 6 1208

Masaryk's Contribution Re-Evaluated,  
by J. Karoly, 6 pp.  
GOVERNMENT USE ONLY  
CZECH, per, Kulturni tvorba, Praha, No 19, 9 May 1968.  
JPRS/L GUC 2066

PP/Czech

Vol

Oct 68

364,355

J. Karoly

The Derivatographic Examination of the  
Combustion of Coal Mixtures - Part 1  
by R. Karoly  
Hungarian, per, Energiaigazgatkozás, Vol. 10  
Mar-Apr 1969, No. 2, pp 81-84.  
CBGB  
C.E. Nr 5269

R. Karoly

Sci-Phys  
Mar 70

402, 170  
Serial 10

The Fouling of Boiler Heating Surfaces and Methods  
of Cleaning Them, by R. Karoly.  
CZCH, per, Energie es Atomtechnika, Vol 21, 1968,  
pp 320-326.  
C.B. Trans 5270

Sci-Mach  
Jul 70

R. KAROLY

The Fouling of Boiler Heating Surfaces and  
Methods of Cleaning them by R. Karoly.  
Hungarian, per, Energia es Atomtechnika, Vol. 21,  
Mar-Apr 1969, pp 320-326,  
CEGB  
C.E. Tr 5270

R. Karoly

Rate of Combustion as a Function of Pressure  
and Temperature, by E. Karoly.  
Hungarian, per, Maryar Kemikusok Lapja, Vol 9,  
Mar-Apr 1969, pp 499-501.  
CEOB  
C.E. Tr 5271

R. Karoly

Sci-Phys  
Mar 70

402,512  
Serial No

The Railroads and the New Economic Directives,  
by R. Karoly, 3 pp.  
HUNGARIAN, per. Konakkedesi Kozlony, No 3,  
Jan 1968, pp 45-47.  
DIA LH 804-68

R Karoly

Edu  
Econ  
Oct 68

366,759

Determination of Axle-to-Axle Distance Between  
Double Tracks Under Construction During the  
Reconstruction of Railroad Lines, by R. Karoly,  
23 pp.  
BULGARIA, per, Koalekodes Tudomanyi Szemle,  
No 12, 1967, pp 569-577.  
DIA LN 739-68

95

R. Karoly

Sci/Moch  
Jul 68

361.277

T. KAROLY

Solanine Formation in Potatoes Treated With Ionizing  
Radiation to Inhibit T..., by T. Karoly.  
HUNGARIAN, per, Helytiszarvitsagatasi Korjunkciu,  
Vol 17, No 1-2, Feb 1971.  
\*FSTC-HT-23-0825-72

Nov 71

Oil Reforming Catalysts and Catalyst Pollution I,<sup>66</sup>  
by J. Karolyi.  
ZURICH, 1966, Magazin für Chemie, Vol. 21, No. 10,  
1966, pp 135-140.  
Cited from Sv 3068

J. Karolyi

301.774

Sci - Chemistry  
Apr 67

I. M. Karomov

SP-46 Pile Driver, by I.M. Karomov  
RUSSIAN, per. Stroitel'nyye Dostizheniya Nauki,  
No 7, 1971, pp 23-24.  
\*ACSI-K-2257  
\*FSTC-HT-23-1700-72

Apr 72

Certain Methods of Increasing the Reliability<sup>72</sup> of the Combination Part of a Digital Authorization Constructed of Threshold Elements, by I. B. Karosas, K. P. Zukauskas. 20 pp.  
RUSSIAN, per, Trudy AN LITSR. Seriya B, Fiziko-Matematicheskiye, Khimicheskiye, Tekhnicheskiye i Tekhnicheskaya Nauki, No 4, 1966, pp. 139-151.  
ALV/FID/F-24-172-68

I. B. Karosas  
sci/electronics  
Mar 69

116,583

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

0662  
5002  
Jul 70

G Karoukis

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

English Title Unknown, by H. Karow.  
GERMAN, per, Planta, Vol 72, 1967, pp 170-186.  
\*NTIS/SI TT 71-55407  
Available SI Only

H. KAROW

July 71

I. H. Karp

Economically efficient design of an MHD power station  
employing an open-cycle system. 18 pp.

POLISH, MHD Symposium, Warsaw, Vol 5, 1968,  
pp 2875-2891

AIR/FTD-HT-23-591-72

nov 72

Rolling Textures and Stacking Fault Energies of  
Aluminum-Magnesium Alloys with Face-Centred Cubic  
Jan Karp.  
GERMAN, per, Arch Metall., 13, 1968, pp 125-140.  
\*AEC

*Jan Karp*

Mat  
July 69

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

S. T. Karp

APPROVED FOR RELEASE: Monday, September 23, 2002

CIA-RDP84-00581R000200680062-4

Inefficiency of Nonferrous Scrap Metal.  
Utilization in the USSR, by D. Karpachev, 5 pp.  
RUSSIAN, np. Ekonomicheskaya gazeta, № 6,  
Feb 1967, p. 22.  
JPRS 40519

D. KARPACHEV.

USSR  
Econ  
May 67

325,478

G. Karpachev

Development of Local Industry in the Russian Federation, by G. Karpachev, 6 pp.  
RUSSIA, per, Den'gi i Kredit, Moscow, No 1, 1972,  
pp 61-64.  
JPRS 55506

Mar 72

P. Karpchen  
TSKV-A911 Engine Starting Unit, by P. Karpchen,  
5 pp.  
RUSSIAN, per. Avtomobil'nyy Transport, April  
1971, pp 31-32.  
ACSI-K-2139  
FSTC-NP-23-1553-72

May 72

Letters from USSR Dispersing Agents  
to V. I. Lenin, T. G. Korotchenko,  
and others, 1954-1957  
Availability, per, transport 1 December 1957  
Refiled, Oct 7, 1967, pg 21-22.  
Urgent 36364  
1954-7-13-16-68

Accts-standby  
over 65

355,964

37  
Agricultural Equipment, by An. N. Karpchenko &  
A. A. Zelenov.  
RUSSIAN, bk. Sel'skokhozmaistrennaya promst.,  
Moskva, Kolos, 1965, 404 pp.  
\*CSFTI TT 68-50339

A. N. Karpchenko

Sci/Agric  
Feb 68

Agricultural machines, by N. A. Karpentko,  
A. A. Zelenov. 402 pp.  
MOSCOW, USSR, Sel'skokhozyaistvennye Mashiny,  
1965, 1968.  
CSTII 77 68-50339

30

sci/agriculture  
apr 69

100,000

G.D. Karpenko

Effect of surface-active substances on the strength of  
contact fatigue cracks by. V.S. Matcov, A.M. Slepchenko  
V.D. Karpov, in: Al'got, V.P., Vol 113, 1961  
Nov, 1960, pp 31-32.  
The Al'got Proc  
Vol 13, no 11, May 1960

*A. M. Karpov*

June 61

345-054

B. Karpenko  
U.S. Refuses to Extradite Alleged War Criminals,  
by B. Karpenko, 5 pp.  
RUSSIAN, np, Pravda Ukrayiny, Kiev, 5 Jan 1972,  
p 4.  
JPRS 55172

Feb 72

S. I. Karpentsev

Food Resources of Lake Selencye and  
Feeding Behaviour of Vimba (*Vimba Vimba*  
*Carinata*) and Shemaa (*Chalcalburnus*  
*Chaloides Schlaechtovi*), by

DP 130-140  
MTC 72-60165-060

June 72

G. V. KARPENKO

Corrosion Cracking of Carbon Steels,  
by G. V. Karpenko.  
RUSSIAN, per, Dok Ak Nauk SSSR, Fizika  
Chim., Vol 202, No 1, Jan 1972,  
pp 113-116.  
CB

Aug 72

000200680062-4

Local Diffusion of Aluminum in Aluminized Steel  
Cyclically Deformed at Elevated Temperatures, by  
G. V. Karpenko, V. I. Poklumovskiy.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 6,  
Dec 1968, pp 1365-1366.

CB

G.V. KARPENKO

Aug 69

389, 1968

Distribution of First-order Additional Stresses in  
the Surface of Steels and Alloys with Protective  
Coatings, by V. I. Polkovnikov, G. V. Karpenko,  
SUSIAN, per., 1968, pp. 301-303.  
Vol. 4, No. 4, 1968, pp. 301-303.  
SR 7639

G. V. Karpenko

Sci-Stat  
Feb 69

374-012

Corrosion-Fatigue Strength of the Steels Used to  
Manufacture Ship Propeller Shafts, by  
G. V. Kerpenko, G. N. Filimonov, 9 pp.  
RUSSIAN, por. Fiziko Khimicheskaya Moshchnost  
Materialov, Vol 4, No 6, 1966, pp 627-633.  
Dept of Navy NIC Trans 3012

G. V. KERPE NKO

Sci/Mat  
Apr 70

405,592

The Rebinder Effect in the Contact  
Fatigue of Ball-Bearing Steel, by  
G. V. Karpenko  
RUSSIAN, per Dok Ak Nauk SSSR, Chem  
Tech., Vol 183, No 3, Nov 1968,  
pp 652-653.  
CB

G.V. KARPENKO

Nov 70

Corroding Microelements in Deformed  
Iron, by G. V. Karpenko  
RUSSIAN, per, Dok Ak Nauk SSSR, [illegible]  
Tech., Vol 187, No 2, Jul 1969,  
pp 389-390.  
CB

G. V. KARPENKO

Nov 70

G. V. KARPENKO

Influence of the Absorption Effect on the  
Deformation of Contact Surfaces, by G. V. Karpenko.  
RUSSIAN, par, Dok Ak Nauk SSSR, Chem Techn., Vol. 202,  
No 4, Feb 73, pp 893-895.

CB

Feb 73

G. V. KARPEKO

Investigation of the Effect of Addition of  
Surface-Active Agents to Aqueous Drilling  
Solutions on the Inhibition of Corrosion in  
Drill Steel, by G. V. Karpenko.  
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Tech., Vol. 202,  
No 2, Jan 1972, pp 357-358.

CS

Pub 73

G. V. KARPENKO

Cracking of Carbon Steels in Alkali Solutions,  
by G. V. Karpenko.  
RUSSIAN, per, Dok Ak Nauk SSSR, Chem. Tech., Vol 202,  
No 3, Jan 1972, pp 649-651.

CB

Feb 73

G. V. KARPENKO

Influence of Diffusion Coatings on Steel Strength, by G. V. Karpenko.

RUSSIAN, bk, Vliyanie Diffuzionnykh Polyslizy na Prochnost' Stal'nykh Izdeliy, 1971, 167 pp.

\*FSTC-IT-23-1139-72

Dec 71

G. V. KARPENKO

Effect of Exposure to Hydrogen on the Strength of Iron,  
by G. V. Karpenko.

RSSIAR, per, Dok Ak Nauk SSSR, Chem Tech., Vol. 198,  
No 3, May 1971, pp 651-652.

CB

Jan 72

G. V. KARPENKO

Corrosion Cracking of Low-Carbon Steels in Boiling Nitrate Solutions, by G. V. Karpenko.  
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Tekhn, Vol. 196,  
No 6, June 1971, pp 1393-1396.

CB

Jan 72

16  
inetics of Reformation and fracture of High-manganese  
steels under Single and Repeated Static Loads,  
by V. I. Pekhno, S. I. G. V. Karpenko.  
RUSIAN. per. M. A. K. Institute of Mathematics, U.S.S.R.  
Vol 5, No 4, 1968, pp 373-380.  
SER 7600

G.V. Karpenko

Sch. stat  
Feb 69

304-944

On the Corrosion Resistance of Metals in Propane  
by G. V. Karpenko.  
ROSSIAE, per, Dopovidi Akademii Nauk Ukrainskoj  
SSR, Seriya A, Fiz - Tekn & Mat. Nauk, No. 12,  
1968, pp. 170-180.  
NASA TT F-11,064

Sov  
Dec 68

372,006

The Use of Hydrostatic Extrusion  
Increase the Contact Fatigue Limit of  
Machinable Steels. by G. V. Krapenok.  
Sov. Dokl. Akad. Nauk SSSR, No. 200,  
Vol. 198, No. 3, Sep 70, pp 563-565  
Amer. Inst. of Phys.  
Vol 15, No. 9, Sept 71

G. V. Krapenok

Apr 71

*E. Karpento*

*The effect of friction and external environment on the fatigue strength of steel. 7 pp.*

*RUSSIAN. Vsesoyuz Akademii Nauk Ukrainskoy SSR, 1970.*

*1970, pp 81-84*

*AIR/FTD-UC-23-1205-72*

*oct 72*

Production Accomplishments at Semenovka Plant  
Place in Sovetskaya Oblast, by D. Murgulov  
and I. Karpenko, 3 pp.  
Semenovka, no. 34000, 23 Dec 1943, p. 3.  
JFB 3400

I. Karpenko

1943  
Sem  
Mar 66

SECRET

1 - KREMLIN  
Estimation of Leningrad Consumer Demand. Unpublished.  
by I. Karpenko. 5 pp.  
RUSSIAN, np. Izdatizm, Moscow, 22 Sept. 1971, p. 1.  
JPRS 54346

Nov 71

I. Karpenko

USSR  
Soviet  
Oct 70

A New Rhythm System for Conveyor Belts, by I.  
Karpenko, 5 pp.  
RUSSIAN, no, Ekonomscheskaya Gaveta, No 4, 24 Feb  
1965, p 10.  
JPRS 29611

Sci-Engr  
Apr 65

273,930

Organization and Standardization of Work at  
the "Krasnyy Proletariy" Plant, by I. Karpentko,  
9 pp  
RUSSIAN, np, Ekonomshekskaya Gazeta, No 2, 1965  
Jan 65, pp 12-13.  
JPRS 29490

USSR  
Econ  
Apr 65

277,670